

. <u>5</u>

FIG.2A

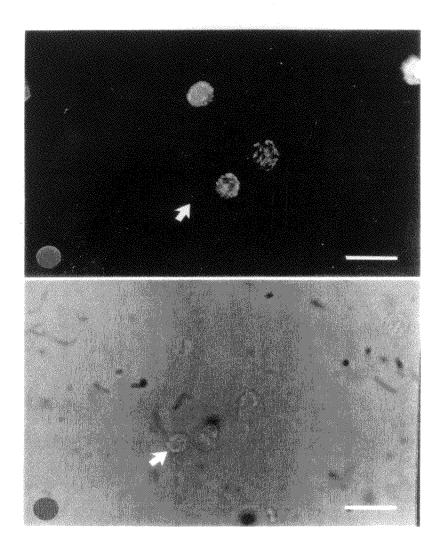
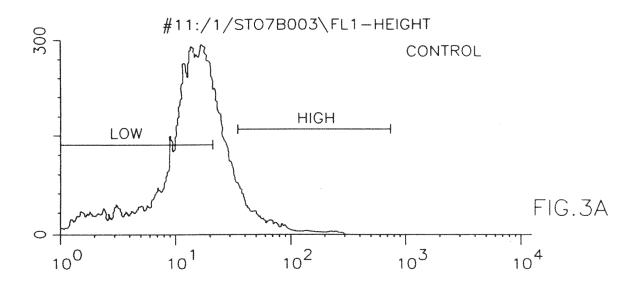
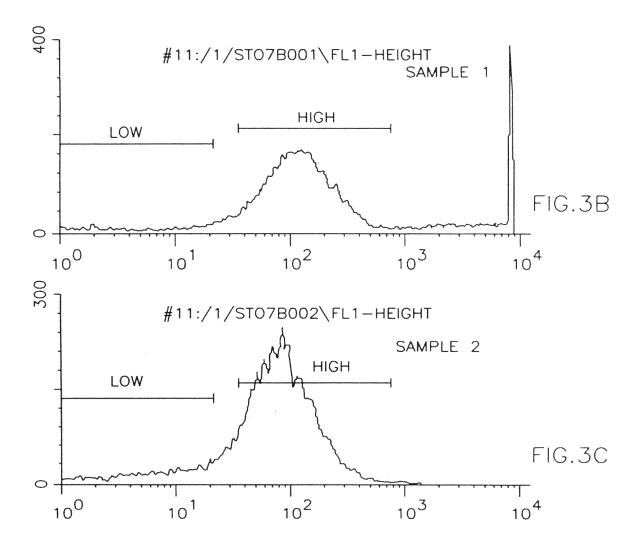


FIG.2B





#11:/1/STO/7B002

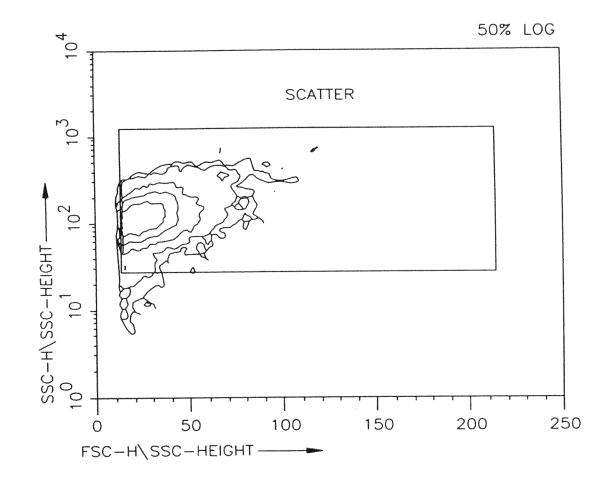


FIG. 4

FIG.5A

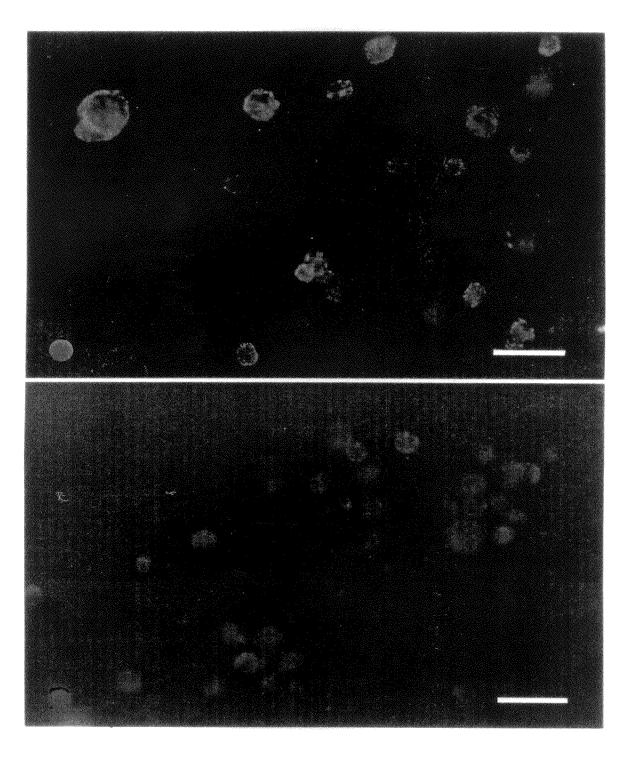


FIG.5B

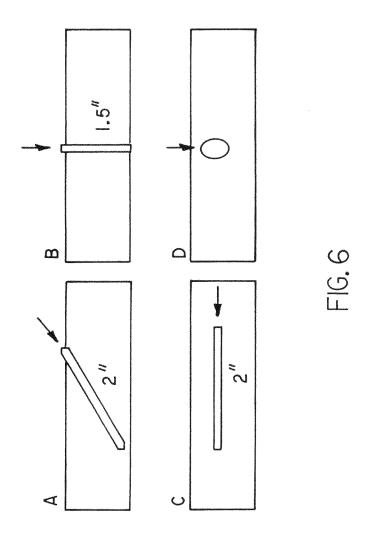


FIG.7A

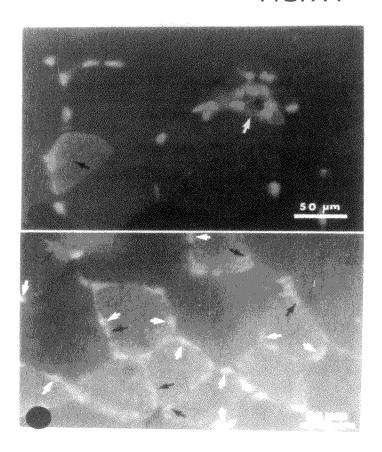


FIG.7B

FIG.8B

FIG.8A

FIG.8C

## PRODUCTION OF ALLOPHENIC TWINS O DYSTROPHIC NORMAL FERTILIZED EGGS 4-CELL EMBRYOS REMOVAL OF ZONA PELLUCDIA MICRODISSECTION ALLOPHENE NORMAL DYSTROPHIC IN CULTURO INCUBATION FOR 36 HOURS TO FORM 3 BLASTOCYSTS 1 ALLOPHENE 1 DYSTROPHIC 1 NORMAL TRANSFERRED TO UTERUS OF A PSEUDOPREGNANT FEMALE AND BROUGHT TO TERM **BIRTH**

1 NORMAL

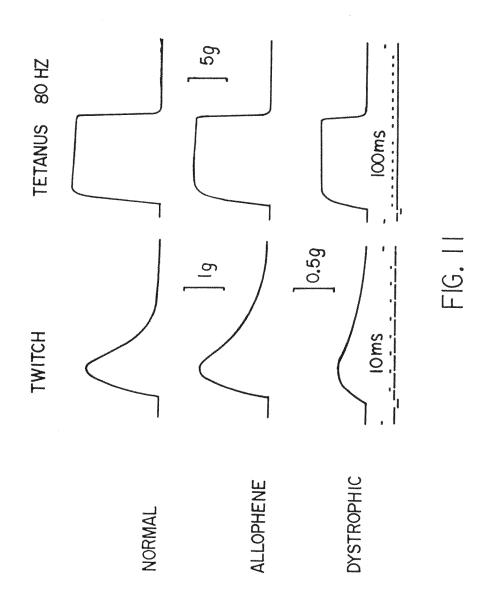
1 ALLOPHENE1 DYSTROPHIC

3 LITTERMATES

FIG. 9



FIG.10



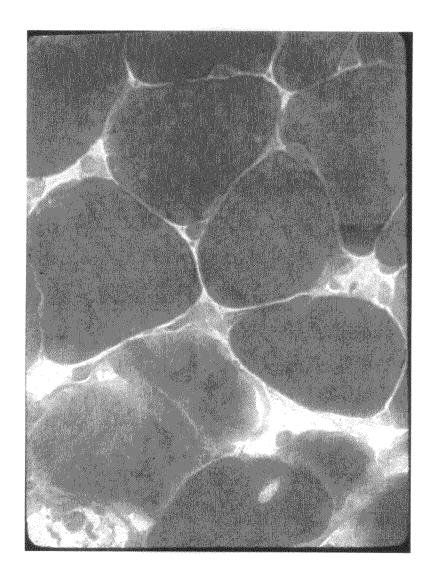


FIG.12

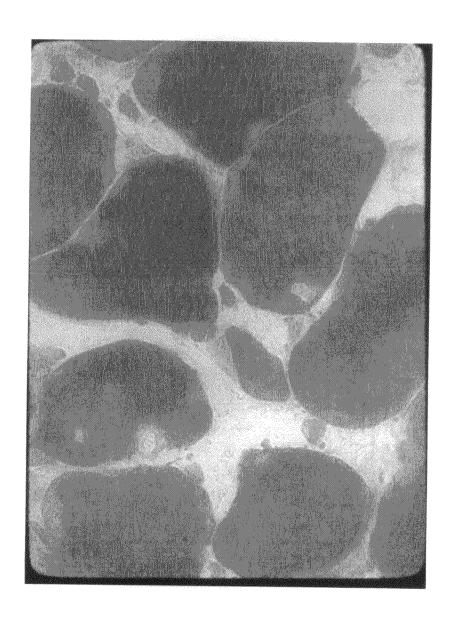
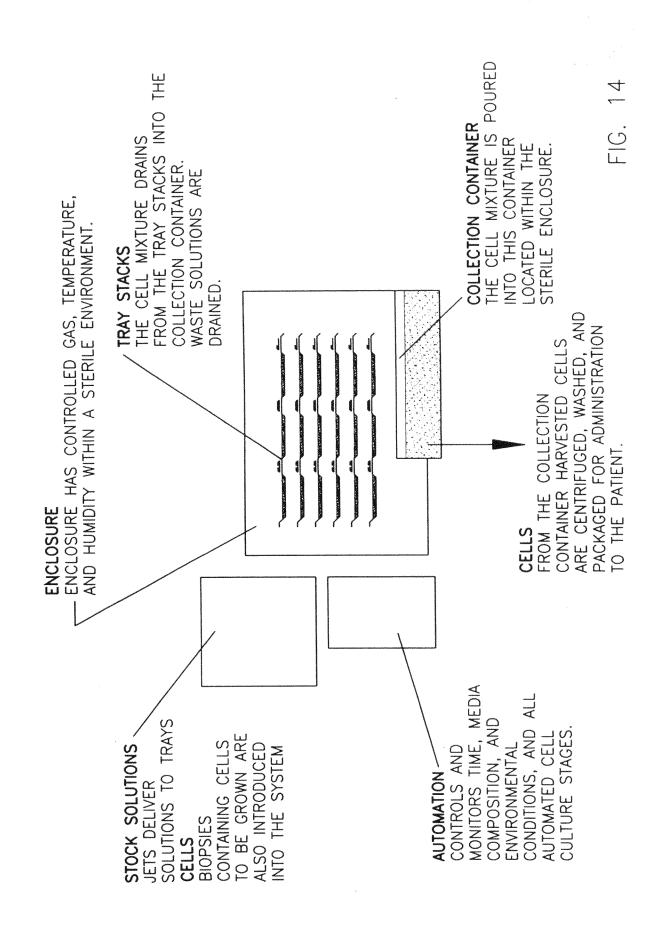
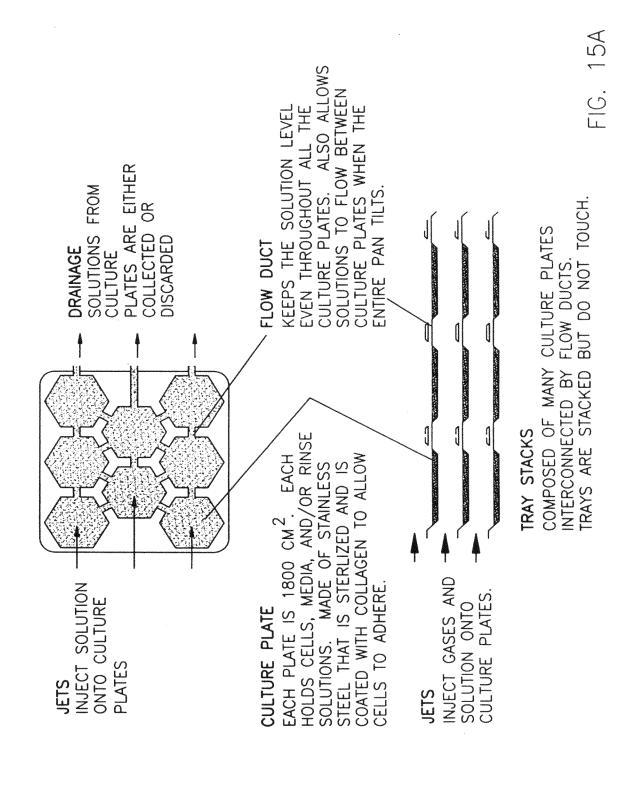
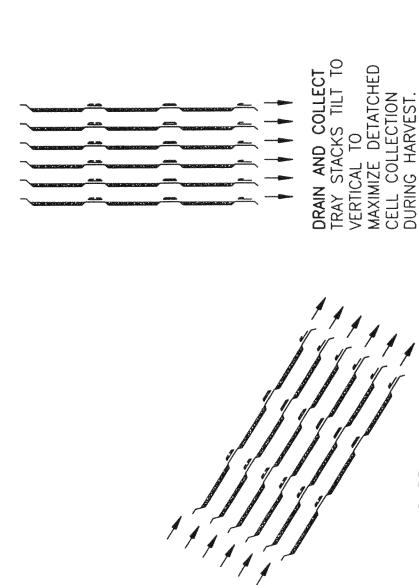


FIG.13







WASH AND DRAIN
TRAY STACKS TILT TO ALLOW SOLUTIONS
TO DRAIN DURING WASHING OR MEDIA
CHANGES. JETS ADD FRESH SOLUTION
TO TRAYS WHILE WASH SOLUTIONS ARE
DRAINED AND DISCARDED.
DETATCHED CELL MIXTURES ARE
COLLECTED.

FILL JETS FILL TRAYS WITH SOLUTION

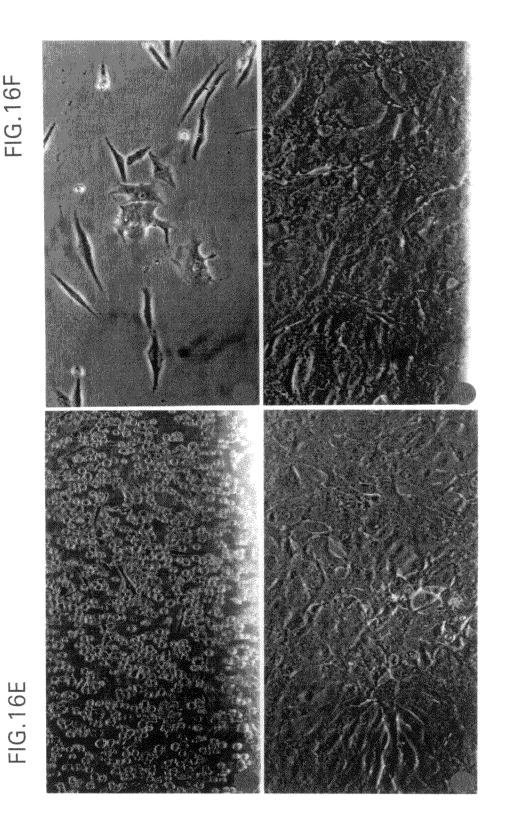
FIG. 15B

FIG. 16B

16A

FIG. 16C





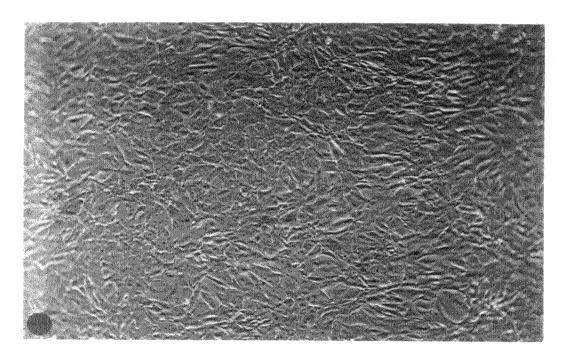


FIG.17A

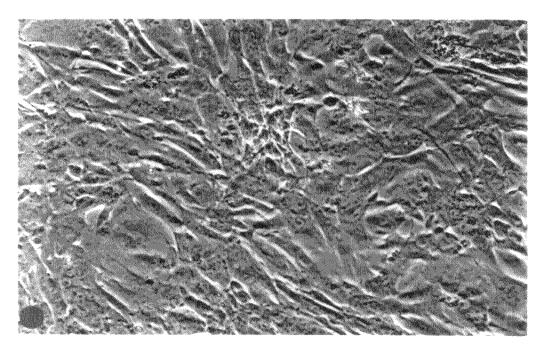


FIG.17B

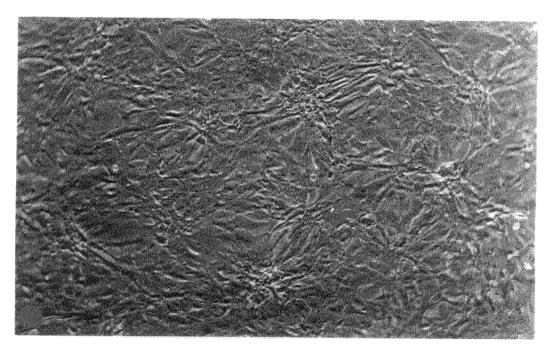


FIG.17C

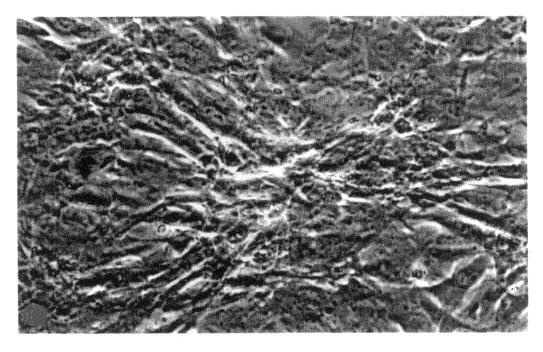


FIG.17D

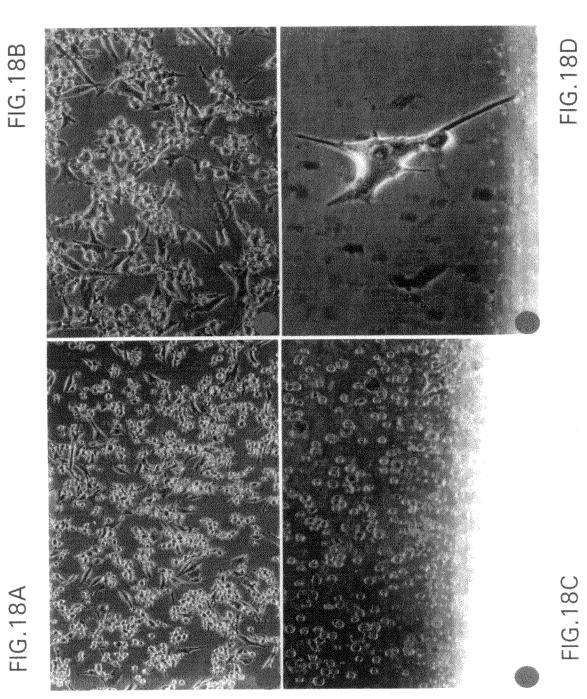
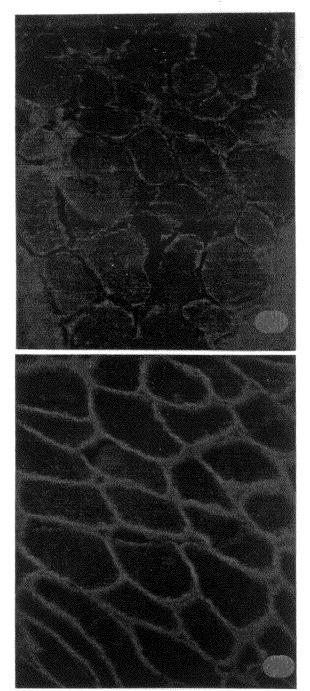
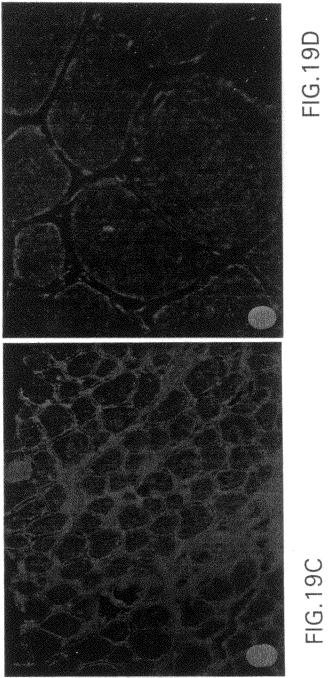


FIG. 18E



MG. 198



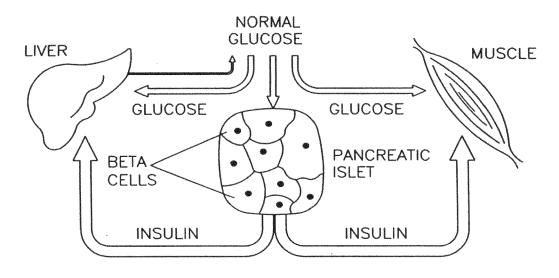


FIG. 20A

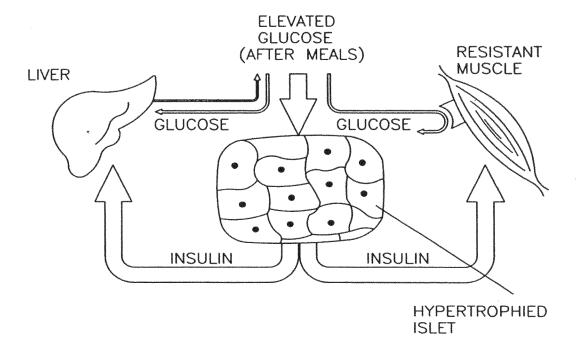


FIG. 20B

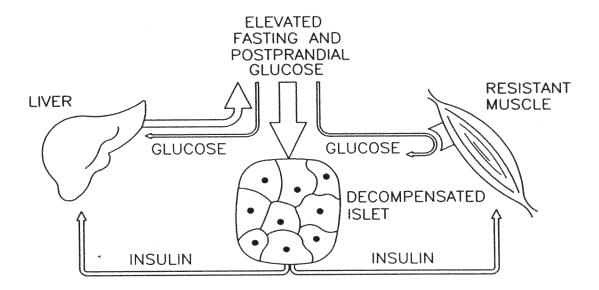


FIG. 20C